



PHARMACY ORDERING ENHANCEMENTS (POE) PHARMACY DATA MANAGEMENT (PDM V. 1.0)

PRE-RELEASE IMPLEMENTATION GUIDE

October 2000

(Revised March 2001)

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Revision History

Note All changes subsequent to the initial release of the Pharmacy Ordering Enhancements Pharmacy Data Management Pre-Release Implementation Guide are listed below. Please either update the pages listed below or download the most recent version of the guide from http://vista.med.va.gov/PDM/pdm_documentation.htm on the VA Intranet.

Date	Revision Pages	Patch Number	Description
2/15/01	ii, iii, iv, v, vi	PSS*1*40	Replace old pages ii (blank), iii and iv with new pages ii (blank), iii, iv, v and vi (blank), which include the new Revision History and Table of Contents. Pages ii and vi have no changes and were provided for two sided printing only.
2/15/01	65,66	PSS*1*40	Page 65 has no changes and was provided for two sided printing only. Replace old page 66 with the new page 66 that explains Patient Instructions setup and introduces the new <i>Patient Instructions Report</i> .
2/15/01	97-107	PSS*1*40	Replace old pages 97-103 with new pages 97-107. Pages 97-100 include descriptions of the new <i>Orderable Item/ Dosages Report</i> and the <i>Patient Instructions Report</i> . Pages 101-107 contain no new information and were included for formatting purposes only.

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The primary reason for removal of the IV Flagged Pharmacy Orderable Items is to reduce the number of new orders created due to Pharmacy's editing during the finishing of Inpatient Medication orders. For example, an order is entered through CPRS, and the orderable item is HEPARIN INJ (Non-IV Flagged Orderable Item). When the order is finished, Pharmacy determines it is more appropriate to finish the order through the IV package instead of the Unit Dose package, which necessitates changing the orderable item from HEPARIN INJ to HEPARIN INJ IV. Because it is a new Pharmacy Orderable Item, a new order is created.

With the new structure, a new order will not be created, because both the Dispense Drug and the IV Additive of HEPARIN will now be matched to the same Pharmacy Orderable Item.

The option named *Auto-Rematch IV Additive/Solutions Report* [PSS ADDITIVE/SOLUTION REPORT] is included in this patch. This option provides a report that shows IV Solutions and IV Additives, along with the current orderable item match. It also shows what the new orderable item match will be after the installation of the Pharmacy Ordering Enhancement patches. There are no edit options exported in this patch that deal with this particular subject. The report simply provides a method to review what the new structure will be, based on the current file setup. One thing to look for is the possibility of multiple active Additives with the same name in the IV ADDITIVES file (#52.6). If multiples exist, the Pharmacy Orderable Items must have been edited in such a way as to distinguish between the Additives with the same name, because the current functionality does not allow more than one IV Pharmacy Orderable Item with the same name and dosage form. After the re-matching, there is a good possibility that these IV Additives will now be matched to the same Pharmacy Orderable Item. This means that there could potentially be a situation where the IV Additives with the same name could be shown for selection during the IV order finishing process. In the current file structure, an IV order would only have one IV Additive matched to the IV Flagged Pharmacy Orderable Item. With the new file structure, there can be more than one IV Additive matched to the same Pharmacy Orderable Item; therefore, when displayed for selection, confusion may result if multiple IV Additives with the same names display. **If IV Additives with the same name exist in the IV ADDITIVES file (#52.6), unique names should be created for each Additive.** Please remember that if IV Additive names are edited prior to the release of the Pharmacy Ordering Enhancement patches, the current software WILL be affected by these NAME changes.

Example: Multiple Additive with Similar Names

```
ADDITIVE SUMMARY

OI => AMPICILLIN INJ
(1)      AMPICILLIN                               (Additive)
(7)      AMPICILLIN                               (Additive)
Dispense Drugs matched to OI:
      AMPICILLIN SOD. 1GM INJ
      AMPICILLIN 10GM INJ. M.D.V.
```

5. PATIENT INSTRUCTIONS SETUP

As a result of the Pharmacy Ordering Enhancements changes, when orders are entered through the Outpatient Pharmacy package, the dialogue will change. Among these changes is a prompt for "PATIENT INSTRUCTIONS".

Here is an example of the new dialogue:

```
DRUG: Acetaminophen 325mg Tab
Dosage (Ordered in mg):
1. 325
2. 650
DOSAGE ORDERED: 2 650 (MG)
You entered 650MG is this correct?: Yes//<RET> YES
DISPENSE UNITS PER DOSE (TABLET(S)): 2//<RET> 2
ROUTE: PO// <RET> PO (BY MOUTH)
SCHEDULE: QAM// <RET> QAM (EVERY MORNING)
DURATION (IN DAYS, MINUTES OR HOURS): <RET>
THEN or AND: <RET>
PATIENT INSTRUCTIONS: NTE 12 TAB PD
(NOT TO EXCEED 12 TABLETS PER DAY)
(order continues...)
```

Based on the information entered above, the software will now build the Sig. In this case, the Sig will read:

```
TAKE 2 TABLETS BY MOUTH EVERY MORNING NOT TO EXCEED 12 TABLETS PER DAY
```

Entries made at the "PATIENT INSTRUCTIONS" prompt are expanded by utilizing the expansions in the MEDICATION INSTRUCTION file (#51). These expansions have been traditionally used to expand the Outpatient Sig. The text "NTE 12 TAB PD" that was entered at the "PATIENT INSTRUCTIONS" prompt was expanded to "NOT TO EXCEED 12 TABLETS PER DAY", and the expansion is automatically added to the end of the Sig.

With the release of this patch, a PATIENT INSTRUCTIONS field has been added to the PHARMACY ORDERABLE ITEM file (#50.7). The *Patient Instructions Enter/Edit* [PSS PATIENT INSTRUCTIONS] option has been added for entry of data into this field for Pharmacy Orderable Items. This data will be used as a default for the "PATIENT INSTRUCTIONS" prompt in the new Outpatient Pharmacy dialogue for orders entered through the Outpatient Pharmacy package.

Outpatient orders entered through CPRS will also utilize Patient Instructions. During the medication order entry process through CPRS, if a default Patient Instructions is associated with the selected Pharmacy Orderable Item, the Patient Instructions will be displayed in CPRS. The CPRS user can either accept the Patient Instructions as part of the order, or indicate that the instructions are not to be part of the order. The Patient Instructions cannot be edited through CPRS, only accepted or not accepted. This information will be passed to Outpatient Pharmacy. If the Outpatient Pharmacy user decides the Patient Instructions are not appropriate for the prescription, the Patient Instructions can be edited or deleted. This will not create a new order; however, the actions taken on the Patient Instructions will be stored in the Activity Log when the prescription is finished.

A new *Patient Instructions Report* [PSS INSTRUCTIONS/ITEMS REPORT] option has been added. This option prints a report that shows the current entries in the PATIENT INSTRUCTIONS field of each Orderable Item in the PHARMACY ORDERABLE ITEM file (#50.7). This option can be found under the *Orderable Item Management* [PSS ORDERABLE ITEM MANAGEMENT] option.

Patient Instructions Report

[PSS INSTRUCTIONS/ITEMS REPORT]

A new option has been added named *Patient Instructions Report* [PSS INSTRUCTIONS/ITEMS REPORT] option. This option prints a report that shows the current entries in the PATIENT INSTRUCTIONS field of each Orderable Item in the PHARMACY ORDERABLE ITEM file (#50.7). This option can be found under the *Orderable Item Management* [PSS ORDERABLE ITEM MANAGEMENT] option.

Example: Patient Instructions Report

```
Select Pharmacy Data Management Option: OR
    1   Orderable Item Management
    2   Orderable Item Report
CHOOSE 1-2: 1 Orderable Item Management

Select Orderable Item Management Option: PAtient Instructions Report

Select one of the following:
    A          ALL
    S          SELECT A RANGE

Print Report for (A)ll or (S)elect a Range: S// <RET> ELECT A RANGE

There are entries in the Orderable Item file with leading numerics.

Print report for Orderable Items with leading numerics? N//<RET> O

To see items beginning with the letter 'A', enter 'A', or whichever letter you
wish to see. To see items in a range, for example items starting with the
letters 'G', 'H', 'I' and 'J', enter in the format 'G-J'.

Select a Range: N

Report will be for items starting with the letter N,
and ending with items starting with the letter N.

Is this correct? Y//<RET> ES

Should report only include Orderable Items with Patient Instructions? Y//<RET> ES

DEVICE: HOME// <RET> TELNET DEVICE

Instructions report for items from N through N                               PAGE: 1
-----
NAPROXEN TAB
    WITH FOOD

NITROGLYCERIN TAB, SUBLINGUAL
    FOR CHEST PAIN-CALL PHYSICIAN IF NO RELIEF AFTER 3 DOSES

End of Report.
```

Orderable Item/Dosages Report

[PSS ORDERABLE ITEM DOSAGES]

In addition to the *Review Dosages Report* [PSS DOSAGE REVIEW REPORT] that displays dosages at the drug level, a report is also available that displays dosages at the Pharmacy Orderable Item level. This report can be run by using the *Orderable Item/Dosages Report* [PSS ORDERABLE ITEM DOSAGES] option located under the *Orderable Item Management* [PSS ORDERABLE ITEM MANAGEMENT] option. This option prints a report sorted by Pharmacy Orderable Item that displays Inpatient and Outpatient Dosages for Pharmacy Orderable Items. These dosages will display for selection through CPRS when an Orderable Item is selected for a medication order. Along with each dosage that is displayed on the report, the name of the drug entry from the DRUG file (#50) that provided the dosage is displayed. Not every dosage from the DRUG file (#50) will display on this report. **For example, if there are duplicate Possible Dosages for a Pharmacy Orderable Item, and there are different Dispense Units per Dose, only the Possible Dosage with the lowest Dispense Units per Dose will display on the report.** If there are package specific Possible Dosages and Local Possible Dosages for drugs tied to the Pharmacy Orderable Item, only the Possible Dosages will display on the report because **Possible Dosages always override Local Possible Dosages**. In summary, this report will screen out Possible Dosages and Local Possible Dosages when appropriate, so only the dosages selectable through CPRS will display on this report.

Example: Orderable Item Dosage Report

```
Select Pharmacy Data Management Option: ORD
  1  Orderable Item Management
  2  Orderable Item Report
CHOOSE 1-2: 1 Orderable Item Management

Select Orderable Item Management Option: ORderable Item/Dosages Report

Select one of the following:
  A      ALL
  S      SELECT A RANGE

Print Report for (A)ll or (S)elect a Range: S//<RET> ELECT A RANGE

There are entries in the Orderable Item file with leading numerics.

Print report for Orderable Items with leading numerics? N//<RET> O

To see items beginning with the letter 'A', enter 'A', or whichever letter you
wish to see. To see items in a range, for example items starting with the
letters 'G', 'H', 'I' and 'J', enter in the format 'G-J'.

Select a Range: N

Report will be for items starting with the letter N,
and ending with items starting with the letter N.

Is this correct? Y//<RET> ES

DEVICE: HOME//<RET>    TELNET DEVICE
```

Dosage report for Orderable Items from N through N

NA/K BICARBONATE W/CITRIC ACID TAB,EFFERVSC

Inpatient Dosages:

1 TABLET
2 TABLETS

Na/K BICARBONATE W/CITRIC ACID EFFERTAB
Na/K BICARBONATE W/CITRIC ACID EFFERTAB

Outpatient Dosages:

1 TABLET
2 TABLETS

Na/K BICARBONATE W/CITRIC ACID EFFERTAB
Na/K BICARBONATE W/CITRIC ACID EFFERTAB

NABUMETONE TAB

Inpatient Dosages:

500MG
1000MG

NABUMETONE (RELAFEN) 500MG TAB
NABUMETONE (RELAFEN) 500MG TAB

Outpatient Dosages:

500MG (1 TABLET)
1000MG (2 TABLETS)

NABUMETONE (RELAFEN) 500MG TAB
NABUMETONE (RELAFEN) 500MG TAB

NADOLOL TAB

Inpatient Dosages:

10MG
20MG
40MG
80MG
160MG

NADOLOL (CORGARD) 10MG TAB UD
NADOLOL (CORGARD) 20MG TAB
NADOLOL (CORGARD) 40MG TAB
NADOLOL (CORGARD) 80MG TAB
NADOLOL (CORGARD) 80MG TAB

Outpatient Dosages:

20MG (1 TABLET)
40MG (1 TABLET)
80MG (1 TABLET)
160MG (2 TABLETS)

NADOLOL (CORGARD) 20MG TAB
NADOLOL (CORGARD) 40MG TAB
NADOLOL (CORGARD) 80MG TAB
NADOLOL (CORGARD) 80MG TAB

NAFCILLIN INJ,SOLN

Inpatient Dosages:

1GM/1VIAL
2GM/1VIAL
500MG/1VIAL

NAFCILLIN NA 1GM/VI INJ
NAFCILLIN NA 2GM/VI INJ
NAFCILLIN NA 500MG/VI INJ

Outpatient Dosages:

500MG
500MG
1GM
2GM
1GM

NAFCILLIN NA 500MG/VI INJ
NAFCILLIN NA 1GM/VI INJ
NAFCILLIN NA 1GM/VI INJ
NAFCILLIN NA 2GM/VI INJ
NAFCILLIN NA 2GM/VI INJ

NAFTIFINE GEL, TOP

Outpatient Dosages:

NAFTIFINE HCL 1% GEL 60GM

NALIDIXIC ACID SUSP

Inpatient Dosages:

250MG/5ML
500MG/10ML

NALIDIXIC 250G/5ML SUSP 473ML
NALIDIXIC 250G/5ML SUSP 473ML

Outpatient Dosages:

1 TEASPOONFUL
2 TEASPOONFULS
1 TABLESPOONFUL

NALIDIXIC 250G/5ML SUSP 473ML
NALIDIXIC 250G/5ML SUSP 473ML
NALIDIXIC 250G/5ML SUSP 473ML

NALIDIXIC ACID TAB

Inpatient Dosages:

1GM
2GM
500MG

NALIDIXIC ACID 1GM S.T.
NALIDIXIC ACID 1GM S.T.
NALIDIXIC ACID 500MG TAB

Outpatient Dosages:

1GM (1 TABLET)
2GM (2 TABLETS)
500MG (1 TABLET)
1000MG (2 TABLETS)

NALIDIXIC ACID 1GM S.T.
NALIDIXIC ACID 1GM S.T.
NALIDIXIC ACID 500MG TAB
NALIDIXIC ACID 500MG TAB

NALOXONE INJ,SOLN	
Inpatient Dosages:	
0.4MG/1ML	NALOXONE HCL 0.4MG/ML INJ
0.8MG/2ML	NALOXONE HCL 0.4MG/ML INJ
Outpatient Dosages:	
0.4MG	NALOXONE HCL 0.4MG/ML INJ
0.8MG	NALOXONE HCL 0.4MG/ML INJ
NALTREXONE TAB	
Inpatient Dosages:	
25MG	NALTREXONE (REVIA) 25MG TAB
50MG	NALTREXONE (REVIA) 50MG TAB
100MG	NALTREXONE (REVIA) 50MG TAB
Outpatient Dosages:	
50MG (1 TABLET)	NALTREXONE (REVIA) 50MG TAB
100MG (2 TABLETS)	NALTREXONE (REVIA) 50MG TAB
NANDROLONE INJ,SOLN	
Inpatient Dosages:	
200MG/1ML	NANDROLONE DECANOATE 200MG/ML INJ
400MG/2ML	NANDROLONE DECANOATE 200MG/ML INJ
Outpatient Dosages:	
1 ML	NANDROLONE DECANOATE 200MG/ML INJ

Press Return to continue, '^' to exit: ^

Appendix A

The dosage form/unit combinations that have been designated as convertible for the creation of Possible Dosages are displayed in the following table.

<u>Dosage Form</u>	<u>Unit</u>	<u>Package</u>
CAP,EC	MG	Both
CAP,INHL	MCG	Both
	MG	Both
CAP,ORAL	GM	Both
	MCG	Both
	MG	Both
	MG/PKG	Both
	MIC	Both
	MIL	Both
	MIN	Both
	ML	Both
	UNT	Both
CAP,SA	MEQ	Both
	MG	Both
	UNT	Both
CAP,SPRINKLE	MG	Both
CAP,SPRINKLE,SA	MG	Both
DENTAL CONE	MG	Both
DROPS,ORAL	MG/0.6ML	Inpatient
	MG/ML	Inpatient
	UNT/ML	Inpatient
ELIXIR	MEQ/15ML	Inpatient
	MEQ/5ML	Inpatient
	MG/10.15ML	Inpatient
	MG/15ML	Inpatient
	MG/5ML	Inpatient
	MG/ML	Inpatient
EMULSION	GM/15ML	Inpatient
	UNT	Inpatient
ENEMA	MG/60ML	Inpatient
ENEMA,RTL	MG/5ML	Inpatient
FLUID EXTRACT	GM/ML	Inpatient
GEL	MCG/0.1ML	Inpatient
	MG/2.5ML	Inpatient
	MG/3GM	Inpatient
	MG/5ML	Inpatient
	MG/UNT	Inpatient
GRANULES	GM	Inpatient
	GM/PKT	Inpatient
	MG	Inpatient
	MG/5ML	Inpatient
GRNL,EFFERVSC	MEQ/PKG	Inpatient
GRNL,RCNST-ORAL	GM/PKG	Inpatient
	MG/2.5ML	Inpatient
	MG/5ML	Inpatient
	MG/ML	Inpatient

	MG/PKT	Inpatient
GUM,CHEWABLE	MG	Inpatient
IMPLANT	MG	Inpatient
INJ	GM	Inpatient
	GM/100ML	Inpatient
	GM/3ML	Inpatient
	GM/50ML	Inpatient
	GM/BAG	Inpatient
	GM/BTL	Inpatient
	GM/ML	Inpatient
	GM/VIAL	Inpatient
	MBq/ML	Inpatient
	MBq/VIL	Inpatient
	MCG/0.5ML	Inpatient
	MCG/ML	Inpatient
	MCG/VIL	Inpatient
	MEQ/L	Inpatient
	MEQ/ML	Inpatient
	MG	Inpatient
	MG/0.2ML	Inpatient
	MG/0.3ML	Inpatient
	MG/0.4ML	Inpatient
	MG/0.5ML	Inpatient
	MG/0.5ML	Inpatient
	MG/0.625ML	Inpatient
	MG/0.6ML	Inpatient
	MG/0.8ML	Inpatient
	MG/10ML	Inpatient
	MG/2ML	Inpatient
	MG/5ML	Inpatient
	MG/AMP	Inpatient
	MG/BAG	Inpatient
	MG/ML	Inpatient
	MG/VIAL	Inpatient
	MIC/VIL	Inpatient
	MIL/ML	Inpatient
	MIL/VIL	Inpatient
	MILLION UNT/VIL	Inpatient
	ML	Inpatient
	PNU	Inpatient
	PNU/ML	Inpatient
	UNT	Inpatient
	UNT/0.1ML	Inpatient
	UNT/0.2ML	Inpatient
	UNT/0.5ML	Inpatient
	UNT/AMP	Inpatient
	UNT/ML	Inpatient
	UNT/TEST	Inpatient
	UNT/VIL	Inpatient
	mgI/ml	Inpatient
	nKatU/ML	Inpatient
	MG/ML	Inpatient
	MG/50ML	Inpatient
	MG/5ML	Inpatient
	MG/VIAL	Inpatient
INJ (IN OIL)	MG/ML	Inpatient
INJ,CONC		

INJ,CONC, W/BUF	MG/ML	Inpatient
INJ,CONC-SOLN	MG/VIAL	Inpatient
	MEQ/ML	Inpatient
	MG/10ML	Inpatient
	MG/ML	Inpatient
INJ,FROZEN	MG/ML	Inpatient
INJ,LYPHL	GM/VIAL	Inpatient
	MCG/VIL	Inpatient
	MG/AMP	Inpatient
	MG/VIAL	Inpatient
	UNT/AMP	Inpatient
	UNT/VIL	Inpatient
INJ,PWDR	GM/BTL	Inpatient
	GM/VIAL	Inpatient
	MG	Inpatient
	MG/VIAL	Inpatient
	UNT/VIL	Inpatient
INJ,REPOSITORY	MG/ML	Inpatient
	UNT/ML	Inpatient
INJ,SOLN	GM	Inpatient
	GM/100ML	Inpatient
	GM/20ML	Inpatient
	GM/50ML	Inpatient
	GM/AMP	Inpatient
	GM/BAG	Inpatient
	GM/BTL	Inpatient
	GM/KIT	Inpatient
	GM/ML	Inpatient
	GM/VIAL	Inpatient
	MCG/0.3ML	Inpatient
	MCG/0.5ML	Inpatient
	MCG/ML	Inpatient
	MEQ/100ML	Inpatient
	MEQ/50ML	Inpatient
	MEQ/ML	Inpatient
	MG	Inpatient
	MG/0.3ML	Inpatient
	MG/0.5ML	Inpatient
	MG/0.5ML	Inpatient
	MG/0.7ML	Inpatient
	MG/2ML	Inpatient
	MG/AMP	Inpatient
	MG/INJ	Inpatient
	MG/ML	Inpatient
	MG/SYRINGE	Inpatient
	MG/UNT	Inpatient
	MG/VIAL	Inpatient
	MIC/0.6ML	Inpatient
	MIC/1.5ML	Inpatient
	MIC/VIL	Inpatient
	MIL	Inpatient
	MIL/ML	Inpatient
	MILLION UNT/SYR	Inpatient
	MILLION UNT/VIL	Inpatient
	PNU/ML	Inpatient
	UNT	Inpatient

	UNT/0.1ML	Inpatient
	UNT/0.2ML	Inpatient
	UNT/0.5ML	Inpatient
	UNT/0.6ML	Inpatient
	UNT/AMP	Inpatient
	UNT/ML	Inpatient
	UNT/TEST	Inpatient
	UNT/VIL	Inpatient
	VIL	Inpatient
	mgI/ml	Inpatient
INJ,SOLN,SA	MG/ML	Inpatient
INJ,SUSP	GM/VIAL	Inpatient
	MCG/ML	Inpatient
	MG/ML	Inpatient
	MIL/ML	Inpatient
	MILLION UNT/VIL	Inpatient
	UNT/0.5ML	Inpatient
	UNT/1.2ML	Inpatient
	UNT/ML	Inpatient
INJ,SUSP,SA	MG	Inpatient
	MG/ML	Inpatient
INJ,SUSP-DRY,SA	MG	Inpatient
	MG/VIAL	Inpatient
INJ/IMPLANT	MG	Inpatient
INSERT,CONT REL	MG	Inpatient
	MG/CAP	Inpatient
INSERT,CONT REL,OPH	MG/UNT	Inpatient
INSERT,VAG	MG	Inpatient
LIQUID	GM	Inpatient
	MEQ/15ML	Inpatient
	MG	Inpatient
	MG/15ML	Inpatient
	MG/5ML	Inpatient
	MG/GTT	Inpatient
	MG/ML	Inpatient
LIQUID,ORAL	GM	Inpatient
	GM/10ML	Inpatient
	GM/UNT	Inpatient
	MEQ/15ML	Inpatient
	MG	Inpatient
	MG/0.6ML	Inpatient
	MG/15ML	Inpatient
	MG/2.5ML	Inpatient
	MG/4ML	Inpatient
	MG/5ML	Inpatient
	MG/MIN	Inpatient
	MG/ML	Inpatient
	UNT/0.1ML	Inpatient
	UNT/ML	Inpatient
LOZENGE	MCG	Inpatient
	MG	Inpatient
	UNT	Inpatient
OPHTHALMIC,CRC	MG/UNT	Inpatient
PELLET	MG	Inpatient
POWDER	GM	Inpatient
	GM/1.7GM	Inpatient

	GM/5GM	Inpatient
	GM/9GM	Inpatient
	GM/BAG	Inpatient
	GM/BTL	Inpatient
	GM/CUP	Inpatient
	GM/PKT	Inpatient
	MG	Inpatient
	UNT/VIL	Inpatient
POWDER,ORAL	GM	Inpatient
	GM/5GM	Inpatient
	GM/CUP	Inpatient
	GM/PKG	Inpatient
	MG/GM	Inpatient
POWDER,TOP	GM	Inpatient
	UNT/GM	Inpatient
PWDR,EFFERVSC	MEQ/PKT	Inpatient
PWDR,RENST-ORAL	CAL/ML	Inpatient
	GM	Inpatient
	GM/5GM	Inpatient
	GM/BTL	Inpatient
	GM/PKG	Inpatient
	GM/PKT	Inpatient
	GM/UNT	Inpatient
	MEQ/PKT	Inpatient
	MG/5ML	Inpatient
	MG/ML	Inpatient
	MG/PKG	Inpatient
	MG/PKT	Inpatient
	UNT/5ML	Inpatient
RING,VAG	MG	Inpatient
SOLN	MG/5ML	Inpatient
	MG/ML	Inpatient
	MIL	Inpatient
	MIL/ML	Inpatient
	UNT/ML	Inpatient
SOLN,CONC	MG/5ML	Inpatient
	MG/ML	Inpatient
SOLN,INHL	MG/5ML	Inpatient
	MG/ML	Inpatient
SOLN,IRRG	MG/ML	Inpatient
SOLN,NASAL	MCG/SPRAY	Inpatient
	MG/ML	Inpatient
	UNT/SPRAY	Inpatient
SOLN,ORAL	GM/ML	Inpatient
	MEQ/15ML	Inpatient
	MEQ/5ML	Inpatient
	MG	Inpatient
	MG/0.5ML	Inpatient
	MG/0.5ML	Inpatient
	MG/18.75ML	Inpatient
	MG/20ML	Inpatient
	MG/5ML	Inpatient
	MG/7.5ML	Inpatient
	MG/ML	Inpatient
	MIL/ML	Inpatient
	UNT/ML	Inpatient

SOLN,RTL	MG/ML	Inpatient
SOLN,SPRAY,NASAL	MCG/SPRAY	Inpatient
	MG/SPRAY	Inpatient
	UNT/ML	Inpatient
SUPP,RTL	MG	Inpatient
SUPP,VAG	GM	Inpatient
	MG	Inpatient
SUPPOSITORY	MCG	Inpatient
SUSP	GM/5ML	Inpatient
	GM/60ML	Inpatient
	MG/15ML	Inpatient
	MG/5ML	Inpatient
	MG/ML	Inpatient
	UNT/ML	Inpatient
SUSP,INTRATHECAL	MG/ML	Inpatient
SUSP,ORAL	MCG/ML	Inpatient
	MG/15ML	Inpatient
	MG/5ML	Inpatient
	MG/ML	Inpatient
	UNT/ML	Inpatient
SUSP,RTL	GM/60ML	Inpatient
SYRINGE	UNT	Inpatient
SYRUP	GM/15ML	Inpatient
	GM/5ML	Inpatient
	MEQ/5ML	Inpatient
	MG/15ML	Inpatient
	MG/5ML	Inpatient
	MG/ML	Inpatient
	MG/5ML	Inpatient
SYRUP,ORAL	GM	Both
TAB	GR	Both
	MCG	Both
	MEQ	Both
	MG	Both
	MG/5ML	Inpatient
	MG/DAY	Inpatient
	UNT	Both
TAB,BUCC,SA	MG	Both
TAB,BUCCAL	MG	Both
TAB,CHEWABLE	GM	Both
	MG	Both
TAB,EC	GM	Both
	GR	Both
	MEQ	Both
	MG	Both
	UNT	Both
TAB,EFFERVSC	MEQ	Both
	MG	Both
TAB,ORAL	MCG	Both
	MG	Both
	UNT	Both
TAB,ORAL DISINTEGRATING	MG	Both
TAB,RAPID DISINTEGRATE	MG	Both
TAB,SA	GM	Both
	MEQ	Both
	MG	Both

TAB,SOLUBLE	MG	Both
TAB,SUBLINGUAL	MG	Both
TAB,VAG	MG	Both
	UNT	Both
TAMPON	MG	Inpatient
TAPE	MCG/SQCM	Inpatient
TINCTURE	MG/5ML	Inpatient
	MG/ML	Inpatient
TROCHE	MG	Inpatient
WAFER	GM	Inpatient
	MG	Inpatient